

**PATENT NUMBER**

## U.S. UTILITY Patent Application

O.I.P.E. RW 881 SCANNED O.A. 651	PATENT DATE
---	-------------

APPLICATION NO.	CONT/PRIOR	CLASS	SUBCLASS <sup>ST</sup>	ART UNIT	EXAMINER
09/672323		210	644	1723	KIM

**APPLICANTS**  
 Michael Banker  
 Timothy Zuzel  
 John Williams

**TITLE**  
 Micro-equilibrium dialysis vertically-loaded apparatus

PTO-2040  
12/89

<b>ISSUING CLASSIFICATION</b>									
<b>ORIGINAL</b>				<b>CROSS REFERENCE(S)</b>					
<b>CLASS</b>		<b>SUBCLASS</b>		<b>CLASS</b>	<b>SUBCLASS (ONE SUBCLASS PER BLOCK)</b>				
<b>INTERNATIONAL CLASSIFICATION</b>									

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>		<b>CLAIMS ALLOWED</b>	
	Sheets Drwg	Figs. Drwg	Print Fig	Total Claims
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) _____ (Date)		<b>NOTICE OF ALLOWANCE MAILED</b>	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____.	_____ (Primary Examiner) _____ (Date)		<b>ISSUE FEE</b>	
			Amount Due	Date Paid
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) _____ (Date)		<b>ISSUE BATCH NUMBER</b>	

**WARNING:**  
The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 365.  
Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-438A

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)